(IPE)		PART B	- FEE(S)	TRANSMITTAL		
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INSTRUCTIONS: This co appropriate All further co indicated uniter corrected maintenance fee notification	rm should be used for trar rrespondence including the below or directed otherwise	e in Block 1, by (a)		PUBLICATION FEE (if requification of maintenance fees wa new correspondence address;	red). Blocks 1 through 5 vill be mailed to the currer and/or (b) indicating a sep	should be completed when at correspondence address a parate "FEE ADDRESS" fo
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				Note: A certificate of Fee(s) Transmittal. The papers Fach additions	mailing can only be used is certificate cannot be used	for domestic mailings of the
	590 10/25/2004			have its own certificate	of mailing or transmission	nent or formal drawing, mus
BLAKELY SOK 12400 WILSHIRE SEVENTH FLOO LOS ANGELES, (R	Ł ZAFMAN		I hereby certify that the States Postal Service waddressed to the Mai transmitted to the USP		nsmission ng deposited with the Unite irst class mail in an envelor is above, or being facsimi date indicated below.
01/2005 JBALINA2 00000085 10037656				T. J. DELCA	DO	(Depositor's name
FC:1501 FC:1504				1/15/05	(Signature	
APPLICATION NO.	FILING DATE	FIRST NAMED INV		D INIVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/037,656	01/03/2002	Stanley K. Lir			42390P12271	6550
TITLE OF INVENTION: A	ADAPTIVE FILTERING WI	TH TAP LEAKAG	E USING EI	RROR FILTERING		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370		\$300	\$1670	01/25/2005
EXAMINER		ART UNIT		CLASS-SUBCLASS]	
MAI, TAN V		2124		708-322000	•	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
	D RESIDENCE DATA TO I			T (print or type) pear on the patent. If an assign for filing an assignment.	nee is identified below, the	document has been filed f
(A) NAME OF ASSIGN			CE: (CITY and STATE OR CO			
INTEL CO		(B	SANTA CLARA, CAL			
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Please check the appropriat	e assignee category or category	ories (will not be pri	inted on the p	patent): 🗖 Individual 🛣 C	orporation or other private	group entity Governmen
4a. The following fee(s) are	enclosed:		. Payment of		1. 4	
Issue Fee	small entity discount permitt			in the amount of the fee(s) is ent by credit card. Form PTO-2038		
Advance Order - # o	•			ector is hereby authorized by count Number 02–2666		or credit any overpayment, copy of this form).
5. Change in Entity Status	s (from status indicated abov					,
a. Applicant claims S	SMALL ENTITY status. See	37 CFR 1.27.		cant is no longer claiming SMA		
The Director of the USPTC NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Iss Publication Fee (if required) cords of the United States Pa	sue Fee and Publicat will not be accepted tent and Trademark	tion Fee (if a I from anyon Office.	ny) or to re-apply any previous ne other than the applicant; a reg	ly paid issue fee to the appli istered attorney or agent; or	cation identified above. the assignee or other party
Authorized Signature	2'fr- /.	1/ aghi			20/2005	
Typed or printed name _	EDWIN H. TAY	_		Registration		
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